

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100675

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 08/12/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.77: 0.080
LOT #: AG113402
EXPIRATION: 05/14/2023
TANK PRESSURE: 1247 psi

BLANK TEST	0.000	19:22
INTERNAL STANDARD	VERIFIED	19:22
EXTERNAL STANDARD	0.076	19:22
BLANK TEST	0.000	19:23
EXTERNAL STANDARD	0.077	19:23
BLANK TEST	0.000	19:24
EXTERNAL STANDARD	0.078	19:24
BLANK TEST	0.000	19:25
EXTERNAL STANDARD	0.078	19:25
BLANK TEST	0.000	19:26
EXTERNAL STANDARD	0.078	19:26
BLANK TEST	0.000	19:27

Average = 0.0774
Std Dev = 0.0009

Diagnostic Check

VERSIONS
DMT: 3.02
PIC: 3.03
Modem: 2.6
Questions: 2.2

TEMPERATURES

Sample Chamber = 48.5°C PASSED
Breath Tube = 48.1°C PASSED

PUMP INFO

Flow Rate = 5.310 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

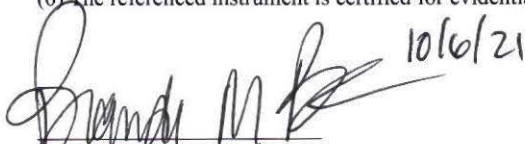
FILTER INFO

Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

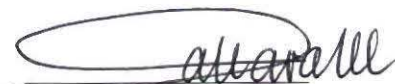
INTERNAL STANDARD PASSED

I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
- (6) The referenced instrument is certified for evidentiary use in the State of Alaska.


Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 04 day of 10, 2021


Notary Public
My Commission Expires With Office

